

IN THE CLAIMS

Please amend the claims as follows:

1. Canceled.
2. Canceled.
3. Canceled.
4. (Currently Amended) A polystyrene composition or styrene copolymer composition comprising a white oil as a plasticizer, wherein the white oil comprises a Fischer-Tropsch derived oil having a kinematic viscosity at 100 °C of more than 7 mm²/sec. The composition of claim 2, and in which the Fischer-Tropsch derived white oil has a content of mineral hydrocarbons with carbon numbers less than 25 of not more than 5% wt and an average molecular weight not less than 480 g/mol.

5-12. Cancelled.

13. (Previously presented) A polystyrene composition or styrene copolymer composition comprising between 0.1 wt% and 10 wt% of a white oil as a plasticizer, wherein the white oil comprises a Fischer-Tropsch derived oil having a Saybolt color greater than +25, a pour point below -10 °C, a content of polar compounds of less than 1 wt%, a content of non-cyclic isoparaffins between 75 wt% and 98 wt%, a kinematic viscosity at 100 °C of more than 2 mm²/sec, a content of mineral hydrocarbons with carbon numbers less than 25 of not more than 5 wt%, and an average molecular weight of not less than 480 g/mol.

14. (Original) The composition of claim 13, in which the Fischer-Tropsch derived oil has a 5 wt% recovery boiling point above 391 °C.

15-20. Cancelled.

21. (New) The composition of claim 4, in which the Fischer-Tropsch derived oil has a 5 wt% recovery boiling point above 391 °C.

22. (New) The composition of claim 4 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.

23. (New) The composition of claim 4, in which the composition comprises between 2 wt% and 5 wt% of the Fischer-Tropsch derived oil.

24. (New) The composition of claim 4, in which the Fischer-Tropsch derived oil has a Saybolt color greater than +25.

25. (New) The composition of claim 4, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.

26. (New) The composition of claim 4, in which the content of polar compounds in the Fischer-Tropsch derived oil is less than 1 wt% and the content of non-cyclic isoparaffins is between 75 wt% and 98 wt%.

27. (New) The composition of claim 4 wherein the polystyrene composition comprises a clear polystyrene molding material consisting essentially of polystyrene.

28. (New) The composition of claim 4 comprising a content of non-cyclic isoparaffins between 75 wt% and 98 wt%.

29. (New) A polystyrene composition comprising polystyrene and a white oil as a plasticizer, wherein the white oil comprises a Fischer-Tropsch derived oil.

30. (New) The polystyrene composition of claim 29 wherein the polystyrene is clear polystyrene molding material.

31. (New) The composition of claim 29, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.

32. (New) The composition of claim 30, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.

33. (New) The composition of claim 29 wherein the Fischer Tropsch derived oil comprises a sulfur content of 5 ppm or less and a nitrogen content of 1 ppm or less

34. (New) The composition of claim 32 wherein the Fischer Tropsch derived oil comprises a sulfur content of 5 ppm or less and a nitrogen content of 1 ppm or less.

35. (New) The composition of claim 29 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.

36. (New) The composition of claim 34 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.

37. (New) A polystyrene composition or styrene copolymer composition comprising a white oil as a plasticizer, wherein the white oil comprises a Fischer-Tropsch derived oil comprising a sulfur content of 5 ppm or less

38. (New) The composition of claim 37 wherein the white oil has a nitrogen content of 1 ppm or less.

39. (New) The composition of claim 37, wherein the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.
40. (New) The composition of claim 38, wherein the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.
41. (New) The composition of claim 37 in which the Fischer-Tropsch derived oil has a kinematic viscosity at 100 °C of more than 7 mm²/sec.
42. (New) The composition of claim 40 in which the Fischer-Tropsch derived oil has a kinematic viscosity at 100 °C of more than 7 mm²/sec.
43. (New) The composition of claim 37, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.
44. (New) The composition of claim 39, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.
45. (New) The composition of claim 41, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.
46. (New) The composition of claim 42, in which the pour point of the Fischer-Tropsch derived oil is below -10 °C.
47. (New) A polystyrene composition or styrene copolymer composition comprising a white oil as a plasticizer, wherein the white oil comprises a Fischer-Tropsch derived oil having a pour point below -10 °C.
48. (New) The polystyrene composition of claim 47 wherein the Fischer-Tropsch derived oil has a kinematic viscosity at 100 °C of more than 2 mm²/sec
49. (New) The composition of claim 47, wherein the Fischer-Tropsch derived oil has a kinematic viscosity at 100 °C of more than 7 mm²/sec.
50. (New) The composition of claim 47 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.
51. (New) The composition of claim 48 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.
52. (New) The composition of claim 49 in which the composition comprises between 0.1 wt% and 10 wt% of the Fischer-Tropsch derived oil.

53. (New) The composition of claim 47, in which the Fischer-Tropsch derived oil has a content of mineral hydrocarbons with carbon numbers less than 25 of not more than 5% wt and an average molecular weight not less than 480 g/mol.

54. (New) The composition of claim 47, in which the composition comprises between 2 wt% and 5 wt% of the Fischer-Tropsch derived oil.

55. (New) The composition of claim 47, in which the Fischer-Tropsch derived oil has a Saybolt color greater than +25.

56. (New) The composition of claim 47, in which the content of polar compounds in the Fischer-Tropsch derived oil is less than 1 wt% and the content of non-cyclic isoparaffins is between 75 wt% and 98 wt%.

57. (New) The composition of claim 47, in which the Fischer-Tropsch derived oil has a 5 wt% recovery boiling point above 391 °C.